



<b>Issue Classification</b> 	Application No.	Applicant(s)	
	10/716,989	MAN ET AL.	
	Examiner	Art Unit	
	Brian P Mruk	1751	

ISSUE CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
510		466		510	222	223	225	227	228	230	238	
INTERNATIONAL CLASSIFICATION				510	239	240	244	298	302	310	339	
C	1	D	1/82	510	349	356	360	361	367	379	421	
C	1	D	1/825	510	434	435	439	441	446	469	475	
C	1	D	9/36	510	478	533						
			/	134	252	42						
			/	8	137							

(Assistant Examiner) (Date)		Brian P. Mruk BRIAN P MRUK PRIMARY EXAMINER TECH CENTER 1700 (Primary Examiner)		Total Claims Allowed: 41	
 6/23/04 (Legal Instruments Examiner) (Date)				O.G. Print Claim(s) 1	O.G. Print Fig. 1

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47		
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
	1			31		23	61			121			151			181
	2			32		24	62			122			152			182
	3			33		25	63			123			153			183
	4			34		26	64			124			154			184
	5			35		27	65			125			155			185
	6			36		28	66			126			156			186
	7			37		29	67			127			157			187
	8			38		30	68			128			158			188
	9	1	39			31	69			129			159			189
	10	2	40			32	70			130			160			190
	11	3	41			33	71			131			161			191
	12	4	42			34	72			132			162			192
	13	5	43			35	73			133			163			193
	14	6	44			36	74			134			164			194
	15	7	45			37	75			135			165			195
	16	8	46			38	76			136			166			196
	17	9	47			39	77			137			167			197
	18	10	48			40	78			138			168			198
	19	11	49			41	79			139			169			199
	20	12	50				80			140			170			200
	21	13	51				81			141			171			201
	22	14	52				82			142			172			202
	23	15	53				83			143			173			203
	24	16	54				84			144			174			204
	25	17	55				85			145			175			205
	26	18	56				86			146			176			206
	27	19	57				87			147			177			207
	28	20	58				88			148			178			208
	29	21	59				89			149			179			209
	30	22	60				90			150			180			210